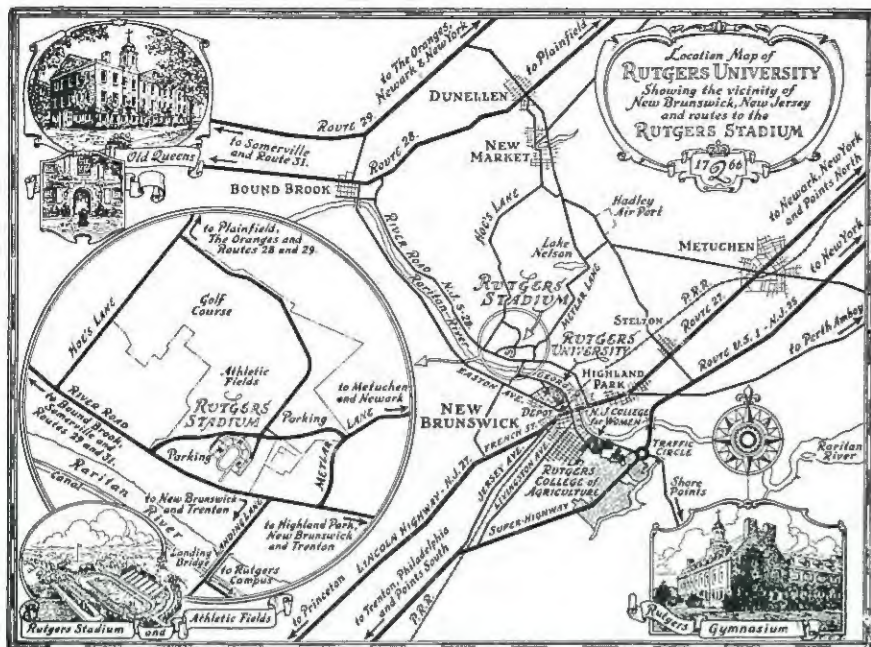


R
U
T
G
E
R
S

87th Season
FOOTBALL
1955

*Home of
the Football
Hall of Fame*

The State University of New Jersey



The above map illustrates the main routes to and from the Rutgers Stadium. Press and radio facilities are available in the Stadium Press Box, including wire service. A Western Union office is located at 108 Church Street, near the Rutgers campus. Admission to the Stadium Press Box is limited to working press and photographers only. Photographers may work from the sidelines.

About The State University

Rutgers, the State University of New Jersey, began as a struggling colonial college before the Revolution. Founded in 1766 by Dutch pioneers, Rutgers was originally called Queens College under a charter from King George III of England. The young college's existence was threatened by the Revolution, but growth followed that conflict, just as unprecedented expansion was experienced after the last World War.

Rutgers was given its present name in 1825, after generous gifts had been received from Colonel Henry Rutgers, a New York philanthropist. Forty years later it was designated the Land Grant College of New Jersey, the liberal arts course was enlarged, and courses leading to bachelor degrees in agriculture and engineering were added.

In 1902 a ceramics department was established, New Jersey College for Women with its own New Brunswick campus, was founded in 1918; the School of Education added in 1923; and in 1925 the Extension Division for non-degree education and the School of Journalism were established. The College of Pharmacy was added in 1927. University College, degree-granting evening division, was established in 1934, and Newark University was merged with Rutgers in 1946. In 1945, the State University brought all divisions of Rutgers within the designation of the State University of New Jersey. In 1950, an act of the State Legislature incorporated the College of South Jersey in Camden, including a two-year liberal arts college and a law school, into the State University as the Rutgers College of South Jersey. The liberal arts college has since expanded to a four-year curriculum. Last April, N.J.C. was renamed Douglass College.

The Rutgers football team described in this brochure is composed only of students in the Colleges for Men in New Brunswick, which have an enrollment of 2,500. There are approximately 20,000 full and part-time students in all divisions of the State University.

BROCHURE CONTENTS

Note to Press, Radio, TV.....	1	University of Delaware	14
Rutgers Team Roster.....	2	Lafayette College	15
1955—The Outlook	3	Penn State University	16
Player Sketches	3, 4, 5, 6	Columbia University	17
Coach Harvey Harman.....	7	Rutgers Stadium	12
Assistant Coaches	8	Little Brass Cannon	14
Athletic Administration	9	How to Say Their Names.....	16
Rutgers' 1955 Opponents		Rutgers' 1954 Record, Statistics.....	18
Princeton University	10	Rutgers' All-Time Football	
Muhlenberg College	11	Records	19, 20
Brown University	12	Hall of Fame	Inside Back Cover
Lehigh University	13	Football Facts	Inside Back Cover

(Varsity, 150-pound varsity and freshman schedules—back cover)

NOTE TO PRESS AND RADIO-TV

This brochure on Rutgers University football was prepared for you by the Rutgers News Service. A part of the Public Relations Department, the News Service was established to assist you in coverage of sports events and news concerning the State University of New Jersey. We will do our best to comply with your requests and suggestions. We welcome requests for features and special stories at any time. Pre-game information will be sent only to recognized news outlets which use this information for legitimate purposes. We have tried to provide you with all the basic information you need in this brochure. Photos of most players and coaches are available. Please file requests for coverage or working press and photographer passes as early as possible to insure adequate accommodations. All requests for further information, radio and television inquiries, requests for photos, mats, and working press tickets should be addressed to:

Leslie H. Unger
Sports Information
Winants Hall
Rutgers University
The State University of New Jersey
New Brunswick, New Jersey

Office Phone
CHarter 7-1766, Ext. 465

Residence Phone
WAverly 3-2820 (Newark)

1955 RUTGERS ROSTER

Name	Class	Pos.	Age	Ht.	Wt.	School	Home Town
Adamsky, Richard	So.	G	23	5-9	180	Morristown HS	Whippany
Adelman, David	So.	G	18	5-10	190	Burroughs HS	Burbank, Calif.
Baker, Andrew	Jr.	C	20	5-11	220	Harding HS	Warren, Ohio
Bear, Robert	So.	FB	18	5-11	190	Allentown HS	Allentown, Pa.
Burkowski, Edward	Jr.	E	21	6-0	185	Wyoming Seminary	Plymouth, Pa.
Canal, John	So.	E	19	6-2	190	Haddon Hgts. HS	Haddon Hgts.
Carnie, William	So.	G	19	6-0	175	Boardman HS	Youngstown, O.
D'Andrea, Henry	Jr.	E	20	6-1	190	Camden HS	Camden
*DeSantis, Anthony	Sr.	C	20	6-1	190	East Orange HS	East Orange
Drake, Everett	Jr.	T	20	6-1	200	Somerville HS	Somerville
*Evans, Edward	Sr.	T	21	6-1	215	Caldwell HS	Caldwell
*Farrell, Edward	Sr.	E	21	5-11	175	Brewster HS	Brewster, N. Y.
*Felber, Donald	Jr.	E	20	6-2	185	Notre Dame HS	West Haven, Conn.
Fisher, Michael	Jr.	G	19	5-9	185	Highland Park HS	Highland Park
Garretson, Richard	So.	FB	20	5-11	185	Toms River HS	Toms River
Gatvas, William	Jr.	QB	21	6-0	185	Perth Amboy HS	Perth Amboy
Goldberg, Alan	So.	E	19	6-0	190	Hillside HS	Hillside
Goldfinger, David	Jr.	G	20	5-9	195	Hillside HS	Hillside
*Holmes, Gregory	Sr.	HB	21	5-8	165	Shaker Hgts. HS	Shaker Hgts., O.
Holowach, Harry	So.	G	23	6-0	200	Bound Brook HS	Bound Brook
Hosoda, Toshimasa	Jr.	QB	20	5-7	160	Bridgeton HS	Bridgeton
**Howard, Robert	Sr.	G	20	5-9	185	Newburgh Acad.	Newburgh, N. Y.
*Kelley, Robert	Sr.	HB	21	5-11	180	Peekskill MA	New Canaan, Conn.
Lake, Robert	Jr.	QB	20	6-0	190	Milton HS	Milton, Mass.
*Lavery, John	Jr.	FB	20	5-7	155	Valley Forge MA	Dover
Lindquist, Wallace	Jr.	T	20	6-5	225	Abington HS	Abington, Mass.
Linegar, James	So.	HB	18	6-0	165	Highland Park HS	Highland Park
Lomakin, Victor	Sr.	T	21	6-1	200	Millburn HS	Millburn
Lusardi, LeRoy	Jr.	HB	20	5-11	175	Somerville HS	Somerville
Lusardi, Robert	So.	HB	19	5-19	170	Somerville HS	Somerville
Magin, Franklin	Jr.	E	19	6-2	190	Pitman HS	Wenonah
*Marco, James	Sr.	T	21	6-1	200	Harding HS	Warren, Ohio
Max, Robert	So.	HB	18	5-9	165	Allentown HS	Allentown, Pa.
Melick, Joseph	So.	FB	20	5-11	195	Carteret HS	Carteret
*Mittlehner, Alfred	Sr.	E	21	6-1	190	Mamaroneck HS	Mamaroneck, N. Y.
Moses, Laurence	Jr.	E	20	6-2	195	Bethlehem HS	Delmer, N. Y.
Murar, Richard	Jr.	G	20	5-8	205	Tarentum HS	Tarentum, Pa.
Oberlander, Richard	So.	C	25	5-11	200	Bennett HS	Buffalo, N. Y.
Ohnemus, John	Sr.	T	22	6-1	205	Euclid HS	Euclid, Ohio
Orbock, Jacob	So.	C	19	6-1	200	Steelton HS	Steelton, Pa.
Pattison, William	So.	T	23	6-2	215	Darrow School	Summit
Pfeiffer, Richard	So.	T	19	6-2	202	Hackettstown HS	Hackettstown
Pooley, David	So.	C	19	6-2	185	Fair Lawn HS	Fair Lawn
Ports, Allen	So.	C	19	6-1	200	Baltimore City Col.	Baltimore, Md.
Richardson, Charles	Sr.	FB	21	5-10	180	Lawrence Academy	Reading, Mass.
Robinson, Arthur	Jr.	T	19	6-2	210	Ridgewood HS	Ridgewood
Rozema, Peter	So.	HB	19	5-11	175	Pompton Lakes HS	Midland Park
Sabo, Ronald	So.	FB	19	5-11	180	St. Peter's HS	New Brunswick
Schuck, Stuart	So.	G	19	6-0	200	Baltimore Poly	Baltimore, Md.
Simms, Frederick	So.	T	18	6-0	190	Charleston HS	Charleston, W. Va.
Simone, Donald	Jr.	G	20	5-9	175	Harding HS	Warren, Ohio
Sinuk, John	So.	C	21	6-2	220	Sayreville HS	South River
Snyder, William	So.	HB	19	5-10	170	Danville HS	Danville, Pa.
*Stitik, Paul	Sr.	E	21	6-1	195	Union Hill HS	North Bergen
VanHart, Charles	Jr.	HB	24	5-11	185	Newark Acad.	Hillside
Veth, Walter	So.	E	19	6-2	195	Kearny HS	Kearny
Whitacre, William	So.	QB	19	5-11	185	Shaw HS	Willoughby, O.
Wilson, George	So.	G	20	5-11	200	Asbury Park HS	Asbury Park

*Letters won.

1955 — THE OUTLOOK

The forecast for Rutgers' 87th consecutive football season is the brightest since the "golden era" of 1946-49. During those years, the Scarlet won 28 while losing only eight. Since then, the log stands at 17-24-1, with 1953 and 1954 winding up far below the .500 mark.

Coach Harvey Harman, entering his 14th campaign at the helm of the Scarlet eleven, bases his optimism for 1955 on the wealth of talent available from the ranks of the undefeated 1954 freshman team, and the expected eligibility of several other newcomers.

"For the first time in five years, we'll have good backfield manpower," Harman says. He rates the team his biggest, fastest and most promising since 1949.

The major problem for Harman and his coaching staff will be to blend in the large group of new men with the veterans without having had the benefit of Spring practice, which this year, for the first time, was cancelled. The squad, which begins work Sept. 1, will have only until Sept. 15, when school begins, for two-a-day drills.

Harman expects the greatest early-season handicap to be inexperience. "In all honesty, though, we'll progress fast as the season wears on," he says. Twelve lettermen are available from the 1954 team, but only three of the returnees are backs. It will take some time before the offense begins to function smoothly. On the line, some shifting may be necessary to add depth to the tackle posts, while it will be a major assignment to replace three graduates at guard—all four-year performers.

Outstanding newcomers are listed at every position except tackle. In the backfield, quarterback Bill Whitacre, fullback Bob Bear and halfbacks Leroy and Bob Lusardi should see plenty of action, possibly as starters. On the line, end John Canal, guard George Wilson, and centers Davy Pooley and Al Ports all rank as possible starters.

Scarlet Players

1955 Football Co-Captains

ROBERT KELLEY, senior. A versatile athlete, Kelley can play all backfield positions except quarterback. In spite of injuries, he showed good running ability last year and played safety on defense. He has the best rushing average of the lettermen, with 177 yards in 34 tries. A fiery, aggressive competitor, he is fairly fast. His temper sometimes gets him in trouble, but he has the spirit and drive necessary to spark a team. The son of former Rutgers great, he was named to the First All-American lacrosse team last season. He's a product of New Canaan (Conn.) High School and Peekskill Military Academy. Physical Education major.

EDWARD EVANS, senior. A vicious charger and a smart diagnoser of enemy strategy, Evans improved steadily last year and won his spurs as a first-stringer in mid-season. He's big and strong and has developed noticeably each season since entering Rutgers. A strong 215 pounds, he hits hard and has earned the distinction of being the hardest blocker on the Scarlet forward wall. A graduate of Cleveland High School in Caldwell, he earned Suburban Conference honors as a tackle, winning four letters. He also played basketball and competed in track. He's the best two-way tackle on the team. Business major.

Ends

EDWARD BURKOWSKI, junior. An All-Conference standout at Plymouth (Pa.) High, Burkowski was the highest scoring end in his scholastic league, but was hampered by injuries last year. He tallied only one touchdown but is expected to move into the first string picture this fall. Business major.

JOHN CANAL, sophomore. A potential great, Canal is one of the best pass catchers to enter Rutgers in many a year. Rated the outstanding soph prospect, he is very fast, is tall and strong. A hurdler in track, he earned All-South Jersey honors while playing for Haddon Heights High School. Biological Science major.

HENRY D'ANDREA, junior. Late in reporting for drills last year, D'Andrea's progress was slowed as a result and he saw only limited action. A rugged product of Camden High School, he is expected to fit into a reserve role this campaign. Industrial Engineering major.

EDWARD FARRELL, senior. A fine receiver and blocker, Farrell saw considerable action last year, starting several games when injuries sidelined Don Felber. Very quiet, he's a graduate of Brewster High School (Brewster, N. Y.) where he earned all-county mention three years. Physical Education major.

DONALD FELBER, junior. The best end on the team, Felber is a great pass receiver and good blocker. Either an end or halfback on defense, he was an All-American and All-Catholic selection as a sophomore at New Haven's (Conn.) Notre Dame High. Tough to stop once he's got the ball, Felber also is a member of Rutgers' baseball team. Business major.

ALAN GOLDBERG, sophomore. Converted from fullback to end as a frosh, Goldberger performed very well, especially on defense. Won Union County honors as fullback at Hillside high school. History major.

FRANKLIN MAGIN, junior. Converted to end last season, Magin played guard and tackle at Pitman High School. Limited experience gained last year should make him contender for reserve role. Political Science major.

ALFRED MITTLEHNER, senior. The starting right end until he was hurt last year, Mittlehner played both end and center at Mamaroneck High School in New York. Competed in wrestling and track as a freshman. Plant Science major.

LAURENCE MOSES, junior. The fastest man on the squad, Moses lacked experience last year, but should be in contention for a reserve berth. He's a former All-Albany end from Bethlehem High in Delmar, N. Y. Also a high school track star. Economics major.

PAUL STITIK, senior. As the alternate right end last year, Stitik caught 11 passes, scored one touchdown. A 195-pound speedster, he starred at Union Hill High. A strong threat for the starting job, he also can kick the PATs. Engineering Administration major.

WALTER VETH, sophomore. Tall and fast, with excellent potential, Veth played with the undefeated yearlings last year after graduating from Kearny High. He runs the quarter mile on the track team. Liberal Arts major.

Tackles

EVERETT DRAKE, junior. Starting frosh tackle in 1953, Drake was ineligible to compete last season because of sub per marks. He's a former Somerville High School product, and rated a bright prospect for a starting berth. Political Science major.

EDWARD EVANS, senior. See 1955 "co-captains," at head of this section.

WALLACE LINDQUIST, junior. Valuable as a substitute last season, Lindquist should improve with a year's experience. The biggest man on the squad at 6-5, 225, he's the son of a former Rutgers tackle. He hails from Abington, Mass. Philosophy major.

VICTOR LOMAKIN, senior. Ineligible as a sophomore, Lomakin reported late last season and saw limited action. He's big and fast, played high school ball at Millburn High. Physical Education major.

JAMES MARCO, senior. The number one offensive tackle last year, Marco was held back by injuries as a sophomore. Rough and fast, he played high school ball at Harding High in Warren, Ohio, where he won all-state and county honors. Political Science major.

JOHN OHNEMUS, senior. A rugged performer from Euclid, Ohio, High School, Ohnemus has been hampered by injuries. Agriculture major.

WILLIAM PATTISON, sophomore. A service veteran, Pattison played for the Darrow School in New Lebanon, N. Y. Native of Summit. History major.

RICHARD PFEIFFER, sophomore. The best prospect among the freshman tackles, Pfeiffer is a former all-state product from Hackettstown High School. He also starred in basketball and baseball in high school. Biological Science major.

ARTHUR ROBINSON, junior. Returned to the tackle post in mid-season last year after a brief spell as a center and a freshman year at end, Robinson could win a first string berth. A former Ridgewood High School star, he also plays lacrosse. Mathematics major.

FREDERICK SIMMS, sophomore. An ex-high school tackle from Charleston, West Virginia, Simms is rated a good prospect after a fine season with the undefeated freshmen. He also wrestles for the Scarlet. American Civilization major.

Guards

RICHARD ADAMSKY, sophomore. Small, but very fast, Adamsky was named to the Far East All Star team while in the service. A former all-county performer from Morristown High School, he's rated a good prospect. Physical Education major.

DAVID ADELMAN, sophomore. A regular on last year's yearling squad, Adelman is a former all-league star from Burroughs High in Burbank, Calif. Biological Science major.

WILLIAM CARNIE, sophomore. Converted to guard from fullback last year, Carnie showed great promise as a linebacker. He was an all-conference selection at Boardman High in Youngstown, Ohio. Engineering Administration major.

MICHAEL FISHER, junior. A scrappy competitor who also wrestles and throws the shot put, Fisher saw limited action last season, and is expected to develop with experience. He's a former Highland Park High School tackle. Education major.

DAVID GOLDFINGER, junior. A transfer student who was ineligible last year, Goldfinger earned all-county honors while playing for Hillside High School. Education major.

HARRY HOLOWACH, sophomore. A returned service veteran, Holowach is playing his first year of football at Rutgers. Somewhat of an unknown quantity, he's a 200-pound six-footer. Played high school ball at Bound Brook. Education major.

ROBERT HOWARD, senior. The only double letter winner on the squad, Howard is small but aggressive. A fine linebacker on defense, he earned county honors while performing for Newburgh Free Academy in Newburgh, N. Y. Political Science major.

RICHARD MURAR, junior. The most promising of the sophomore linemen, Murar packs 210 pounds on a 5-8 frame. Strong and aggressive, he earned 10 letters and Western Pennsylvania honors at Tarentum High School. History major.

STUART SCHUCK, sophomore. Good defensively, Schuck played regularly on last year's frosh team. He earned All-Maryland honors while playing for Baltimore Polytechnic High School. Political Science major.

DONALD SIMONE, junior. The hardest worker on the team, Simone is a real scrapper and saw limited action in '54. He's a former standout from Harding High School in Warren, Ohio. Sociology major.

GEORGE WILSON, sophomore. A big, fast, aggressive lineman, Wilson is an outstanding prospect. A former all-state star for Asbury Park High, he is a transfer student. Rated one of top newcomers. Geology major.

Centers

ANDREW BAKER, junior. A "holler guy" with plenty of spirit, Baker saw limited action last season both at center and tackle. He's another product of Harding High School in Warren, Ohio. Business Administration major.

ANTHONY DeSANTIS, senior. Heavy scholastic load kept DeSantis from playing in '53 but he played well last year despite limited experience. A former quarterback, he performed for East Orange High School. Physical Science major.

RICHARD OBERLANDER, sophomore. A veteran transfer, Oberlander played for Bennett High School in Buffalo, N. Y., where he was a fullback. Physical Education major.

JACOB ORBOCK, sophomore. A former star from Steelton, Pa., Orbock was a reserve on last season's undefeated frosh eleven. Biological Science major.

DAVID POOLEY, sophomore. Co-captain of last year's freshmen, Pooley showed great promise as a linebacker. He gained all-state and all-suburban (New York) honors while playing for Fair Lawn High School. Should press for starting role. Biology major.

ALLEN PORTS, sophomore. Almost on a par with Pooley, Ports saw heavy duty on the frosh eleven. A Baltimore City College graduate, he earned all-state honors. History major.

JOHN SINUK, sophomore. A transfer student, Sinuk played his scholastic ball for Sayreville High School, where he won all-state honors. Dark horse candidate for first string berth. Physical Education major.

Quarterbacks

WILLIAM GATYAS, junior. A fine passer and runner, Gatyas was hampered by injuries last season, and just missed earning a letter. A former all-state performer from Perth Amboy High School, he played both quarter and half, but probably

will stick to the former in '55. Has number one call at that post. Baseball catcher. Physical Education major.

TOSHIMASA HOSADO, junior. Despite smallness, Hosado is good signal caller and passer. Saw considerable action last season, besides kicking the extra points. Was fullback at Bridgeton High School. Sociology major.

ROBERT LAKE, junior. Injuries sidelined Lake his first two years, but he was outstanding four-sport star for Milton (Mass.) High School. Also catches for baseball team. Psychology major.

WILLIAM WHITACRE, sophomore. A capable field general, fine passer and ball handler, Whiteacre was co-captain of the undefeated frosh eleven. Also a good runner and punter, he excelled in three sports for Shaw High in Cleveland, Ohio. Will press for starting role. Mathematics major.

Halfbacks

GREGORY HOLMES, senior. A good breakaway runner, Holmes showed up well in '54 both offensively and defensively. Hurt as a frosh, he did not play in '53. Sharp on pass defense, he should head the list at left half. Played for Shaker Heights (Ohio) High. Ceramics major.

ROBERT KELLEY, senior. See "1955 Co-Captains" at head of this section.

JAMES LINEGAR, sophomore. Switched from end to halfback last year, Linegar showed well, and with good speed might develop into strong contender. Played for Highland Park High, winning county and state honors. Geology major.

LEROY LUSARDI, junior. Possibly the best back on the squad, LeRoy is a former all-state performer from Somerville High. Strong and shifty, he's a powerful runner and good defensively. He's good bet for starting role. Political Science major.

ROBERT LUSARDI, sophomore. A good runner, pass receiver and defensive operative, Bob could combine with brother LeRoy as starting halves. Played longest of frosh backs. Slightly smaller than brother. Earned County honors at Somerville High. History major.

ROBERT MAX, sophomore. Fastest of frosh back in '54. Max missed last three games because of injuries, but was starting right half. Deceptive runner, he played for Allentown (Pa.) High School. Liberal Arts major.

PETER ROZEMA, sophomore. A former standout at Pompton Lakes High School, Rozema played on the frosh eleven last season, showing good development as the season progressed. Business major.

WILLIAM SNYDER, sophomore. A shifty runner who replaced Max as the starting right half on the frosh eleven in '54. Snyder is an ex-all conference selection from Danville (Pa.) High School. Civil Engineering major.

CHARLES VAN HART, junior. Lacking scholastic experience, Van Hart played two years in Japan while serving in the Air Force. A transfer student, he attended Newark Academy. Agriculture major.

Fullbacks

ROBERT BEAR, sophomore. A sturdy well-balanced runner, Bear is a threat to go all the way once he gets started. A good blocker, he was "most valuable player in Lehigh Valley" during senior year at Allentown (Pa.) High. One of best soph prospects, could gain starting role. Physical Education major.

RICHARD GARRETSON, sophomore. A hard worker, Garretson puts together good size and speed with aggressiveness to show great promise. Also a wrestler, he was all-state performer for Toms River High School. Physical Education major.

JOHN LAVERTY, junior. A strong runner and blocker, diminutive Laverty filled in well for injured Angie Iannucci last season. Backs up line on defense. Played halfback at Dover High School. Liberal Arts major.

JOSEPH MELICK, sophomore. A former lineman from Carteret High School, Melick was an all-state and all-county operative. A good, fast linebacker, he is a Physical Education major.

CHARLES RICHARDSON, senior. An ex-guard from Lawrence Academy in Groton, Mass., Richardson moved to fullback last season. A "symbol of desire," he saw lots of action, did some punting. English major.

RONALD SABO, sophomore. A former St. Peter's star, Sabo did not play as a freshman. Unknown quantity. Natural Sciences major.

The Rutgers Coaching Staff

Harvey J. Harman, Head Coach

ENTERING his fourteenth season as head coach of Rutgers football, Harvey J. Harman has compiled one of the finest college records in the nation. Since he first came to the *Banks of the Raritan* in 1938, he has piloted 13 Scarlet teams to 71 triumphs in 112 games.

Past president of the American Football Coaches Association, Harman has been associated with the sport since he was 13, first as a player and later as coach and administrator. He played at New Castle (Pa.) High School and Peabody in Pittsburgh. Entering the University of Pittsburgh in 1918, he immediately won a starting tackle berth under Glenn S. (Pop) Warner. He missed the starting lineup only once at Pitt.

He earned additional letters in track and was president of his junior and senior classes. Harman received his A.B. degree from Pitt in 1922 and began his coaching career at Haverford that fall. Meanwhile, he continued his studies at the University of Pennsylvania until he earned a Master's Degree in government.

Harman remained at Haverford until 1930, when he became athletic director and coach of football and track at Sewanee, the University of the South. A year later, he went to Penn, where he remained as coach of football until he resigned in December, 1937. His appointment at Rutgers followed.

His first season at Rutgers won him a permanent place of honor in Scarlet football history when his gridders defeated Princeton in the famous 20-18 triumph which dedicated the new Rutgers Stadium. It marked the first Rutgers win over Princeton since 1869.

Following the outbreak of World War II, Harman laid aside his coaching togs and replaced them with Navy blue. Leaving Rutgers in the spring of 1942, he served as director of athletics at North Carolina Pre-Flight in Chapel Hill, was transferred to a similar post at Iowa Pre-Flight, and later saw combat duty in the Pacific aboard one of the nation's largest carriers. He returned to Rutgers in 1945.

Harman holds the academic rank of professor in the Division of Physical Education at the State University. An active and popular figure in civic and religious affairs, Harman has been deacon of the Second Reformed Church of New Brunswick and has served on many local committees. He is past president of the Navy V-5 Association and a member of Kiwanis, Phi Gamma Delta, Omicron Delta Kappa, Phi Delta Kappa, and the University Club of Philadelphia.

Thirteen Years of Rutgers Football Under Harvey Harman

Year	Won	Lost	Tied	Rutgers Pts.	Opp. Pts.
1938	7	1	0	118	57
1939	7	1	1	129	63
1940	5	3	0	211	56
1941	7	2	0	174	85
*1946	7	2	0	252	48
1947	8	1	0	262	99
1948	7	2	0	224	130
1949	6	3	0	266	138
1950	4	4	0	186	154
1951	4	4	0	184	114
1952	4	4	1	178	184
1953	2	6	0	113	189
1954	3	6	0	140	145
Totals	71	39	2	2,436	1,282

*Harman on war-time leave of absence in Naval Reserve from 1942-1945.

Assistant Coaches

Edward S. Masavage, *Backfield Coach*

WIRY Eddie Masavage has been associated with Harvey Harman almost continuously since 1931, first as a player, then as a coach, later in the Navy and again as a member of the Rutgers coaching staff. Masavage played two years of varsity football under Harman at Penn. Upon his graduation in 1933, he joined Harman's staff as varsity backfield assistant and coach of Penn's 150-pound varsity. He came to Rutgers with Harman in 1938 and coached the backfield until he entered the Naval Reserve in 1942. Eddie was stationed with Harman at North Carolina Pre-Fliht, then went to sea aboard the aircraft carrier Essex for 18 months. Following his discharge with the rank of lieutenant commander, he returned to Rutgers to team with Art Matsu as backfield coach of the Scarlet.

Frank R. Burns, *Backfield Coach*

ALL-EAST quarterback on Rutgers' 1946-1949 post war powerhouses, Frank Burns was appointed varsity backfield coach last March. Following his graduation, Frank served one year as assistant freshman coach for the Scarlet, then spent two seasons as head coach at Johns Hopkins University in Baltimore, and returned here in 1953 as freshman coach. Last year, his team was undefeated in five games. A native of Roselle Park, N. J., Frank played professional football briefly after his graduation. As an undergraduate, he also was a standout catcher for Coach Chuck Ward's baseball teams.

Alexander Sabo, *Line Coach*

ONE of Fordham's famed "Seven Blocks of Granite," Al Sabo is in his 16th season of coaching at Rutgers this fall. Sabo is a "home town" athlete from New Brunswick. He came to Rutgers as freshman line coach after his graduation from Fordham in 1936. He worked with the varsity the following season, returned to the freshmen in 1938, and became Harman's end coach in 1940. Like Harman and Masavage, Al entered the Naval Reserve in 1942. He rose to the rank of lieutenant commander while serving in French Morocco and returned to Rutgers in time for the 1946 season. Before the war, big Al was a professional baseball catcher with the Washington Senators from 1936-38.

Otto H. Hill, *End Coach*

CENTER on Harvey Harman's 1941 eleven, Otto Hill is starting his ninth season as a grid coach. After a stint in the Air Force, he returned to Rutgers in 1946. He won Rutgers letters in football and lacrosse and played service football. He coached the junior varsity in 1947 and 1948 and was head coach of the Scarlet freshman teams for three seasons. He received his varsity assignment in 1953.

Arthur A. Matsu, *Freshman Coach*

SENIOR member of the Rutgers coaching staff in tenure, Art Matsu was reappointed freshman coach last March in an effort to better coordinate his secondary school contact work with his coaching duties. Art does much of the leg work in interesting boys to attend Rutgers, and as frosh coach, keeps close tabs on both the athletic as well as academic standing of freshmen as they progress through the difficult first year. A member of the department of athletics since 1931, he holds the rank of associate professor in physical education. A three-sport star at William and Mary College, he was freshman coach at his alma mater before coming to Rutgers. He coached freshman football from 1936 to 1940. From 1944 to 1954 he was varsity backfield coach.

Rutgers Athletic Administration

Harry J. Rockafeller, *Director of Athletics*

REGARDED as one of the best known figures associated with Scarlet athletics, "Rocky" reached a high point in his years of service and devotion to Rutgers in 1954 when he was appointed Director of Athletics, succeeding George E. Little, who left the post to give full time to administrative duties as Executive Secretary of the National Football Hall of Fame. Little had served Rutgers as Athletic Director for 22 years.

Rockafeller entered Rutgers as an undergraduate in 1912. He starred in football, basketball, baseball, and track during his four college years. He became associated with the College of Agriculture immediately after his graduation but left for service with the Army overseas during World War I. After the war, he went into industry for several years, then returned to Rutgers in 1924 as graduate manager of athletics. He was named head football coach in 1927 and in four years his teams won 19 and lost 16 games. In 1930, he resigned as coach in favor of administrative duties.

In 1932, he became head coach of 150-pound football. His lightweight teams were undefeated in 18 games and won Eastern Intercollegiate championships in 1933, 1934, and 1935. He returned again to administration in 1937 but assisted with the varsity ends when Harvey Harman came on the scene in 1938. "Rocky" again took over the varsity reins while Harman was on leave of absence during World War II. Rockafeller was elevated to the associate directorship in 1950 and succeeded Little as director on January 1, 1954.

Albert W. Twitchell, *Assistant to the Director*

A 1935 graduate of Rutgers, Al Twitchell was an outstanding athlete during his undergraduate days, earning All-American honors in both football and lacrosse. After coaching at Sewanhaka High School in Long Island and Hofstra College, he returned to Rutgers in 1937 as assistant coach in lacrosse and 150-pound football. In 1950, he became head lacrosse coach, and served during 1948-51 as varsity line coach. In 1952, he relinquished his football chores to become assistant to the director of athletics. In the past five seasons, his lacrosse teams have won 39, while losing only nine and tying one. His 1955 team tied for the Laurie Cox Division title.

Richard L. Voliva, *150-Pound Varsity Coach*

A STAR in football and track and a National Intercollegiate wrestling champion at Indiana University, Dick Voliva coached those sports at Montclair State Teachers College after competing in the 1936 Olympics. He was an Army major during World War II. Since he came to Rutgers in 1945, he has been varsity wrestling coach and has served as 150 pound grid coach for the past seven years. His wrestling teams have compiled some of the best records in Rutgers' mat history.

Alexander G. Sidar, Jr., *150-Pound Assistant Coach*

FORMER Rutgers lightweight football star and varsity wrestler, Alex Sidar has served as assistant coach in both these sports for the past several years. An assistant professor in physical education, Sidar also helps coach track.

Mike Stang, *Trainer*

Andrew Sivess, *Assistant Trainer*

John Powers, *Custodian of Equipment*

Robert Penn '56, *Senior Manager*

RUTGERS' 1955 OPPONENTS

PRINCETON UNIVERSITY

September 24 at Princeton

Team Colors — Orange and Black

Nickname — Tigers

COACHING STAFF: Charles W. Caldwell, Jr., Princeton '25, head coach; Franklin G. Cappon, Michigan '24, end coach; Richard W. Colman, Jr., Williams '37, line coach; Judson A. Timm, Illinois '30, backfield coach; John R. Steigman, Williams '43, assistant line coach.

SERIES RECORD WITH RUTGERS: Forty-six games have been played between collegiate football's oldest rivals. Rutgers won 4, lost 42, tied none. The record:

Princeton	Year	Rutgers	Princeton	Year	Rutgers
4G	1869	6G	21	1895	0
8G	1869	0	44	1896	0
6G	1870	2G	53	1897	0
4G	1872	1G	37	1911	0
6G	1874	0	41	1912	6
5G	1878	0	14	1913	3
8G,4T,1S	1880	1T,3S	12	1914	0
3G,5T	1881	11S	10	1915	0
1G,1T	1881	3S	26	1933	6
5G,6T	1882	0	29	1935	6
3G,4T	1882	2S	20	1936	0
20	1883	0	6	1937	0
61	1883	0	18	1938	20
23	1884	5	28	1940	13
35	1884	0	14	1945	6
30	1887	0	14	1946	7
80	1888	0	7	1947	13
82	1888	0	6	1948	22
27	1890	0	34	1949	14
12	1891	0	34	1950	28
30	1892	0	61	1952	19
48	1894	0	9	1953	7
40	1894	0	10	1954	8

PRINCETON'S 1955 SCHEDULE

Sept. 24—Rutgers	Oct. 29—Brown
Oct. 1—Columbia	Nov. 5—Harvard at Cambridge
Oct. 8—Pennsylvania at Philadelphia	Nov. 12—Yale
Oct. 15—Colgate	Nov. 19—Dartmouth
Oct. 22—Cornell at Ithaca	

Home Field: Palmer Stadium (Capacity—48,000)

Sports Information: Dan D. Coyle (Princeton 1-2300, Ext. 234)

PRINCETON'S 1954 RECORD (5-3-1)

Princeton 10, Rutgers 8	Princeton 20, Brown 21	Princeton 9, Harvard 14
Princeton 54, Columbia 20	Princeton 0, Cornell 27	Princeton 21, Yale 14
Princeton 13, Pennsylvania 7	Princeton 6 Colgate 6	Princeton 19, Dartmouth 7

SUCCESSFUL COACH

Charley Caldwell, Princeton's 15th coach of football, has been the most successful in Tiger grid history. His overall record stands at 56 wins in 85 games.

MUHLENBERG COLLEGE

October 8 at Rutgers Stadium

Team Colors — Cardinal and Grey

Nickname — Mules

COACHING STAFF Thomas Triplett, Western Kentucky State '39, head coach; F. Ernest Fellows, Muhlenberg '42, assistant coach; Richard E. Fox, Temple '50, assistant coach.

SERIES RECORD WITH RUTGERS: This will be the seventh meeting between Rutgers and Muhlenberg. Rutgers has won five, one game ended in a tie. The record:

Muhlenberg	Year	Rutgers	Muhlenberg	Year	Rutgers
5	1908	15	0	1915	21
5	1909	35	6	1945	19
7	1914	17	19	1952	19

MUHLENBERG'S 1955 SCHEDULE

Sept. 24—Lafayette at Easton	Oct. 22—Gettysburg
Oct. 1—Albright	Oct. 29—Scranton
Oct. 8—Rutgers at New Brunswick	Nov. 5—Temple at Philadelphia
Oct. 15—Lebanon Valley	Nov. 12—Franklin & Marshall at Lancaster

Home Field: Muhlenberg Field (Capacity—6,000)

Sports Information: Ken Webb

MUHLENBERG'S 1954 RECORD (4-3-1)

Muhlenberg 13, Bucknell 33	Muhlenberg 0, Gettysburg 34
Muhlenberg 7, Albright 12	Muhlenberg 14, Delaware 13
Muhlenberg 27, Lafayette 0	Muhlenberg 20, Lehigh 20
Muhlenberg 32, Lebanon Valley 0	Muhlenberg 33, Franklin & Marshall 6

RUTGERS—FOOTBALL'S PIONEER

Rutgers pioneered American intercollegiate football in an historic game played with Princeton, Nov. 6, 1869, on College Field, where the present-day Rutgers Gymnasium stands in New Brunswick. Football in its embryonic state bore striking, if rustic, resemblance to the modern game. Playing with 25 men on a side, the original Scarlet "eleven" beat Princeton, six goals to four. Rutgers students issued the challenge for the first game in hopes of avenging a 40-2 baseball defeat by Princeton in 1866. Employed in the first game were the rudiments of such later mayhem as the flying wedge, sleepers, and the first incident of a player kicking the ball toward his own goal.

RUTGERS' HOMER HAZEL

Greatest football player in Rutgers' history was Homer Hazel, who stormed the gridirons of the East during the mid-Twenties. Hazel was named All-America end in 1923 and All-America fullback in 1924. In choosing Hazel, the late Walter Camp said: "Homer Hazel would be All-America at any position." Now residing in Marshall, Mich., where he is the personnel director for a large manufacturing corporation, Hazel has been an annual visitor at Rutgers since the Hall of Fame game tradition was established in 1950. Hazel was elevated to the highest honors of the National Football Hall of Fame at its first election, held in 1951.

BROWN UNIVERSITY

October 15 at Providence, R. I.

COACHING STAFF: Alva E. Kelley, Cornell '41, head coach; J. Robert Pflug, Grove City '28, line coach; Milton Piepul, Notre Dame '41, backfield coach; Matthew J. Bolger, Jr., Cornell '48, end coach; Alex Nahigian, Holy Cross '42, junior varsity coach.

SERIES RECORD WITH RUTGERS: Rutgers won 5, lost 5. The record:

Brown	Year	Rutgers	Brown	Year	Rutgers
21	1916	3	20	1948	6
7	1937	6	12	1950	15
13	1939	0	21	1951	28
7	1941	13	7	1952	19
20	1947	27	27	1953	20

BROWN'S 1955 SCHEDULE

Sept. 24—Columbia at New York	Oct. 29—Princeton at Princeton
Oct. 1—Yale at New Haven	Nov. 5—Cornell
Oct. 8—Dartmouth	Nov. 12—Harvard at Cambridge
Oct. 15—Rutgers	Nov. 24—Colgate
Oct. 22—Rhode Island	

Home Field: Brown Field (Capacity—26,000)

BROWN'S 1954 RECORD (6-2-1)

Brown 18, Columbia 7	Brown 34, Lehigh 6
Brown 24, Yale 26	Brown 40, Springfield 7
Brown 35, Rhode Island 0	Brown 21, Harvard 21
Brown 21, Princeton 20	Brown 18, Colgate 14
Brown 14, Temple 19	

THE SCARLET'S HOME GROUNDS

Rutgers Stadium is the heart of a million-dollar athletic plant situated on the University Heights campus. The Stadium area embraces 270 acres of gently rolling hills. Facilities include a nine-hole golf course, several baseball diamonds, six playing fields, and two practice gridsirons.

The Stadium seats 23,000. The field is of turtle-back construction and is surrounded by a track modeled after the Los Angeles Olympic oval. One of the nation's best tracks, it has eight lanes on the curves and backstretch, with a 12-lane, 220-yard straightaway.

Stands are of reinforced concrete with wooden seats. A modern field house runs the length of the East stands and contains dressing rooms and offices. A well-equipped press box crowns the West stands, providing for more than 100 writers with telegraph and telephone service. Both ends of the press box have glass enclosed broadcasting booths, topped by photographers' platforms.

LEHIGH UNIVERSITY

Hall of Fame Game

October 22 at Rutgers Stadium

Team Colors — Seal Brown and White Nickname — Engineers
COACHING STAFF: William B. Leckonby, St. Lawrence '39, head coach; Michael T. Cooley, Georgia '48, line coach; Robert Chiodi, Maryland '52, end coach; Raymond J. Wispell, St. Bonaventure '50, assistant coach.

SERIES RECORD WITH RUTGERS: Rutgers won 27, lost 23, tied one. The record:

Lehigh	Year	Rutgers	Lehigh	Year	Rutgers
0	1884	61	13	1930	14
10	1885	5	12	1931	26
30	1888	0	6	1932	37
4	1890	2	0	1933	27
22	1891	0	0	1934	45
24	1894	0	6	1935	27
25	1895	0	19	1936	0
44	1896	0	0	1937	34
12	1898	0	0	1938	13
10	1899	0	6	1939	20
21	1900	0	0	1940	34
34	1902	0	6	1941	16
16	1907	6	28	1942	10
12	1908	0	6	1943	26
0	1918	39	0	1943	20
19	1919	0	6	1944	19
9	1920	0	6	1944	15
7	1921	0	0	1945	25
7	1922	13	6	1946	55
0	1923	10	13	1947	46
13	1924	13	6	1948	20
7	1925	0	27	1949	40
14	1926	0	21	1950	18
6	1927	12	21	1951	6
3	1928	7	33	1954	13
0	1929	14			

LEHIGH'S 1955 SCHEDULE

Sept. 24—Cornell at Ithaca	Oct. 29—Temple
Oct. 1—Delaware at Newark, Del.	Nov. 5—Virginia Military Institute
Oct. 8—Bucknell	Nov. 12—Albright at Reading
Oct. 15—Gettysburg at Gettysburg	Nov. 19—Lafayette
Oct. 22—Rutgers at New Brunswick	

Home Field: Taylor Stadium (Capacity—14,000)

Sports Information: Charles J. Moravec (University 7-5071, Ext. 304)

LEHIGH'S 1954 RECORD (2-5-2)

Lehigh 21, Virginia 27	Lehigh 6, Brown 34
Lehigh 0, Delaware 21	Lehigh 20, Muhlenberg 20
Lehigh 46, Bucknell 48	Lehigh 13, Carnegie Tech 13
Lehigh 20, Gettysburg 6	Lehigh 0, Lafayette 46
Lehigh 33, Rutgers 13	

ALL EVEN

In 86 years of playing football, Rutgers teams are all even. In 652 games before 1955, Scarlet elevens had won 308, lost 308 and tied 36. The record includes 39 games against non-educational institutions. Against collegiate competition the record is 283-295-35.

UNIVERSITY OF DELAWARE

October 29 at Rutgers Stadium

Team Colors—Blue and Gold Nickname—Fightin' Blue Hens

COACHING STAFF: David M. Nelson, Michigan '42, head coach; Milo R. Lude, Hillsdale College '46, line coach; Irvin Wisniewski, Michigan '50, end coach; Harold R. Raymond, Michigan '49, backfield coach.

SERIES RECORD WITH RUTGERS: This will be the first meeting between Rutgers and Delaware since 1937. Of the 15 games played, Rutgers has won nine, lost three, three have ended in ties. The record:

Delaware	Year	Rutgers	Delaware	Year	Rutgers
6	1901	5	0	1926	21
12	1902	15	0	1928	34
5	1903	0	0	1929	19
6	1904	6	0	1930	40
0	1905	10	6	1931	6
4	1906	0	0	1932	32
0	1907	39	0	1937	27
6	1908	6			

DELAWARE'S 1955 SCHEDULE

Sept. 24—Bainbridge Naval Training Center	Oct. 22—Connecticut
Oct. 1—Lehigh	Oct. 29—Rutgers at New Brunswick
Oct. 8—Lafayette at Easton	Nov. 5—Gettysburg
Oct. 15—New Hampshire	Nov. 12—Temple at Philadelphia
	Nov. 19—Bucknell at Lewisburg

Home Field: Delaware Stadium (Capacity—10,000)

Sports Information: Glenn Dill

DELAWARE'S 1954 RECORD (7-2)

Delaware 21, Lehigh 0	Delaware 13, Muhlenberg 14
Delaware 40, West Chester 0	Delaware 13, Gettysburg 14
Delaware 51, Temple 13	Delaware 41, Lafayette 7
Delaware 19, New Hampshire 13	Delaware 20, Bucknell 0
Delaware 28, Connecticut 7	

THE LITTLE BRASS CANNON

Established in 1940, the Little Brass Cannon is symbolic of supremacy in the competition involving Lafayette, Lehigh and Rutgers. Rutgers "cannon tradition" dates back to the "Cannon Wars" between Rutgers and Princeton students. The Cannon actually has changed hands only two times. Lafayette captured it at the start, and maintained possession until 1945, when the Scarlet took over. Rutgers kept it until 1950, when Lehigh took over. The Engineers still have it. In 1952 and 1953, Rutgers and Lehigh did not meet on the gridiron, thus retiring the cannon. Last year, all three teams broke even, to enable Lehigh, the previous winner, to keep possession.

LAFAYETTE COLLEGE

November 5 at Easton, Pa.

Team Colors — Maroon and White Nickname — Leopards

COACHING STAFF: Steve M. Hokuf, Nebraska '33, head coach; George McGaughey, Bucknell '35, line coach; James McConologue, Moravian, backfield coach.

SERIES RECORD WITH RUTGERS: Rutgers won 23, lost 26, tied one. The record

Lafayette	Year	Rutgers	Lafayette	Year	Rutgers
0	1882	8G, 3T	32	1931	0
25	1883	0	6	1932	7
0	1884	26	13	1933	20
28	1886	2	6	1934	27
26	1886	10	6	1935	31
20	1887	0	13	1937	6
36	1887	0	0	1938	6
4	1888	0	6	1939	13
16	1889	0	7	1940	6
8	1892	16	16	1941	0
24	1892	10	19	1942	13
10	1894	12	0	1943	13
52	1895	0	9	1943	2
57	1899	0	19	1944	6
7	1917	33	39	1944	0
35	1921	0	14	1945	32
33	1922	6	2	1946	41
6	1923	6	0	1947	20
7	1924	43	13	1948	34
34	1925	0	0	1949	14
38	1926	0	7	1950	31
56	1927	0	12	1951	47
17	1928	0	6	1952	21
20	1929	6	13	1953	14
31	1930	26	0	1954	7

LAFAYETTE'S 1955 SCHEDULE

Sept. 24—Muhlenberg	Oct. 29—Gettysburg at Gettysburg
Oct. 1—Carnegie Tech at Pittsburgh	Nov. 5—Rutgers
Oct. 8—Delaware	Nov. 12—Open
Oct. 15—Dartmouth at Hanover	Nov. 19—Lehigh at Bethlehem
Oct. 22—Bucknell	

Home Field: Fisher Field (Capacity—17,000)

Sports Information: A. M. Powell (Easton 8281)

LAFAYETTE'S 1954 RECORD (4-5)

Lafayette 26, Albright 0	Lafayette 20, Gettysburg 6
Lafayette 21, Carnegie Tech 23	Lafayette 0, Rutgers 7
Lafayette 0, Muhlenberg 27	Lafayette 7, Delaware 41
Lafayette 26, Buffalo 0	Lafayette 46, Lehigh 0
Lafayette 0, Bucknell 7	

NEW NICKNAME

Despite the fact that the Chanticleer had the reputation of being a "fighting" rooster, Rutgers men grew tired of getting called "chicken" last year, and as a result the new nickname of "Scarlet Knights" was adopted by a vote of the student body. You now will be proper if you refer to Rutgers in any of the following ways: Scarlet, Queensmen, Scarlet Knights, Red Team, State University, or just plain, old Rutgers. And after all, aren't the Queens' men really knights?

PENN STATE UNIVERSITY

November 12 at Rutgers Stadium

Team Colors — Blue and White

Nickname — Nittany Lions

COACHING STAFF: Charles A. (Rip) Engle, Western Maryland '30, head coach; assistants, A. P. Michaels, Penn State '35; James J. O'Hara, Penn State '36; Earl J. Bruce, W. & J. '30; Sever Toretti, Penn State '39; Frank W. Patrick, Pittsburgh '38; Joseph Paterno, Brown '50; J. T. White, Michigan '48.

SERIES RECORD WITH RUTGERS: Rutgers won one, lost five. The record:

Penn State	Year	Rutgers	Penn State	Year	Rutgers
3	1918	26	7	1952	6
18	1950	14	54	1953	26
13	1951	7	37	1954	14

PENN STATE'S 1955 SCHEDULE

Sept. 24—Boston University	Oct. 29—Pennsylvania at Philadelphia
Oct. 1—Army at West Point	Nov. 5—Syracuse
Oct. 8—Virginia at Richmond, Va.	Nov. 12—Rutgers at New Brunswick
Oct. 15—Navy	Nov. 19—Pittsburgh
Oct. 22—West Virginia at Morgantown	

Home Field: Beaver Field (Capacity—30,000)

Sports Information: James H. Coogan (8-8441, Ext. 2193)

PENN STATE'S 1954 RECORD (7-2)

Penn State 14, Illinois 12	Penn State 35, Pennsylvania 13
Penn State 13, Syracuse 0	Penn State 39, Holy Cross 7
Penn State 34, Virginia 7	Penn State 37, Rutgers 14
Penn State 14, West Virginia 19	Penn State 13, Pittsburgh 0
Penn State 7, Texas Christian 20	

SCORE ONCE MORE

The last time a Rutgers football team failed to cross an opponent's goal line at least once before the 1955 season was in mid-1944, when Lafayette shut out the Scarlet. Including the 1954 season, the total of consecutive games in which Rutgers had scored reached 87. Only two colleges ever have had longer streaks. Catawba College, a tiny institution in North Carolina, had a streak of 89 games which ended in 1949. The University of Oklahoma, at the start of this season, had tallied in 95 straight games, including five bowl contests.

HOW TO SAY THEIR NAMES

Adamsky—A-DAM-sky	Magin—MAGE-in
Canal—Can-AL	Mittlehner—MIT-lay-ner
D'Andrea—Dee-AND-rea	Ohnemus—AH-neh-muss
DeSantis—De-SAN-tis	Pfeiffer—FI-fer
Gatys—GAY-tus	Rozema—Ro-ZE-ma
Hosoda—Ho-SO-da	Schuck—Shuck
Laverty—LA-ver-ty	Sinuk—Sin-UK
Linegar—LIN-eh-ger	Stitik—STI-tik
Lusardi—Loo-SAR-di	Whitacre—WIT-acre

COLUMBIA UNIVERSITY

November 19 at New York City

Team Colors — Light Blue

Nickname — Lions

COACHING STAFF: Lou Little, Pennsylvania '20, head coach; John Bateman, Columbia '38, line coach; Anthony Matal, Columbia '34, end coach; Joseph Stanzyk, Columbia '31, backfield coach; Paul Governali, Columbia '43, backfield coach.

SERIES RECORD WITH RUTGERS: Rutgers won 8, lost 14, tied 5. The record:

Columbia	Year	Rutgers	Columbia	Year	Rutgers
27	1953	13	1T	1882	2G, 1T
3	1870	6	5	1884	35
0	1872	0	6	1890	6
5	1872	7	0	1891	44
4	1873	5	26	1899	0
4	1873	3	11	1900	0
1	1874	6	27	1901	0
4	1874	1	43	1902	0
1	1875	1	20	1935	6
6G	1877	0	13	1946	7
0	1879	0	40	1947	28
3G, 1T	1880	3T	27	1948	6
0	1881	0	12	1954	45
1G, 3T	1881	3S			

COLUMBIA'S 1955 SCHEDULE

Sept. 24—Brown	Oct. 29—Cornell at Ithaca
Oct. 1—Princeton at Princeton	Nov. 5—Dartmouth
Oct. 8—Yale at New Haven	Nov. 12—Navy
Oct. 15—Harvard	Nov. 19—Rutgers
Oct. 22—Army at West Point	

Home Field: Baker Field (Capacity—32,000)

Sports Information: Howard Levine (University 5400, Ext. 2277)

COLUMBIA'S 1954 RECORD (1-8)

Columbia 7, Brown 18	Columbia 0, Cornell 26
Columbia 20, Princeton 54	Columbia 0, Dartmouth 26
Columbia 7, Yale 13	Columbia 6, Navy 51
Columbia 7, Harvard 6	Columbia 12, Rutgers 45
Columbia 12, Army 67	

MAESTRO LOU LITTLE

Lou Little, one of football's master strategists, is in his 26th season at Columbia and ranks, in point of service, as dean of the Ivy League coaches. He was graduated from Penn in 1920 after starring as a tackle in 1916 and 1919—his playing being interrupted by Army service. He played professional football until he became coach at Georgetown in 1924. He remained as coach and athletic director until he moved to Columbia in 1930. His career with the Lions has been highlighted by great triumphs and stunning upsets. One of his earliest was the Rose Bowl victory over Stanford in 1934 and, more recently, the snapping of Army's great winning streak in 1947.

Rutgers Record for 1954

	Rutgers	Opponents
Total Points	140	145
Touchdowns	21	22
Safeties	1	0
PATS Attempted	21	22
PATS Made	12	10
Field Goals	0	1

TEAM STATISTICS

	RU	Opp.		RU	Opp.
Total First Downs	124	92	Interceptions By	19	8
Rushing Attempts	416	322	Yards Returned	267	189
Net Yards Rushing	1481	1225	Number Punts	47	52
Passes Attempted	147	160	Punt Average	32.7	33.5
Passes Completed	67	67	Number Fumbles	31	26
Net Yards Passing	788	1020	Own Recovered	10	10
Total Offense	2269	2245	Yards Penalized	222	311

1954 INDIVIDUAL STATISTICS FOR OFFENSIVE

Leaders Returning This Season

RUSHING				SCORING			
	T.C.	Yards	Av.		TD	PAT	Pts.
Laverty, fb	41	191	4.7	Laverty, fb	2	0	12
Kelley, fb-hb	34	177	5.2	Kelley, fb-hb	2	0	12
Holmes, hb	27	86	3.2	Hosoda, qb	0	11	11
Richardson, fb	4	16	4.0	Holmes, hb	1	0	6
Hosoda, qb	5	10	2.0				
Beattie, hb	1	3	3.0				
Gatvas, hb-qb	11	—31	2.8				

PASS RECEIVING				RUNBACKS			
	No.	Yards	TD		Punts	Yards	KOfs
Laverty, fb	4	31	0	Laverty, fb	0	0	2
Kelley, fb-hb	5	58	0	Kelley, fb-hb	5	64	3
Stitik, e	11	87	1	Holmes, hb	5	98	0
Felber, e	8	167	2	Felber, e	0	0	1
Farrell, e	5	66	0	Stitik, e	0	0	1
Mittlehner, e	3	26	0	Farrell, e	0	0	1
Burkowski, e	1	27	1	Mittlehner, e	0	0	1
D'Andrea, e	2	20	0				

PUNTING				PASSING			
	No.	Yards	Avg.		Att.	Comp.	Int.
Richardson, fb	3	69	23	Hosoda, qb	8	3	1
				Gatvas, qb-hb	13	2	4

INTERCEPTIONS							
	No.	Yards			No.	Yards	
Laverty	1	6		Felber	2	2	
Kelley	1	48		Hosoda	1	24	
Holmes	1	2		Farrell	1	0	
Gatvas	2	65					

Rutgers University

ALL-TIME FOOTBALL RECORD

Opponent	First Game	Games Played	Rutgers Won	Rutgers Lost	Tied
Princeton	1869	46	4	42	0
Columbia	1870	27	8	14	5
Yale	1873	12	0	12	0
Stevens	1874	47	31	11	5
C. C. N. Y.	1878	7	7	0	0
Univ. of Pennsylvania	1881	12	3	9	0
Lafayette	1882	50	23	26	1
Wesleyan	1883	7	1	6	0
Lehigh	1884	51	27	23	1
Williams	1887	2	0	2	0
N. Y. U.	1890	43	23	18	2
Army	1891	6	1	5	0
N. Y. Law School	1891	1	1	0	0
Navy	1891	6	0	5	1
North Carolina	1894	2	2	0	0
Virginia	1894	2	0	2	0
Franklin & Marshall	1894	9	3	4	2
Swarthmore	1895	14	5	9	0
Ursinus	1896	17	9	8	0
Haverford	1896	17	5	9	3
Union	1896	9	3	6	0
Manhattan	1901	6	3	3	0
Delaware	1901	15	9	3	3
Fordham	1903	14	8	5	1
Maryland	1904	8	3	5	0
Trinity	1905	2	1	1	0
Seton Hall	1905	1	0	1	0
Villanova	1906	6	3	3	0
Jefferson Medical	1907	1	0	1	0
Hamilton	1908	4	4	0	0
Muhlenberg	1908	6	5	0	1
Medico-Chi	1909	1	0	0	1
St. Lawrence	1910	2	2	0	0
Washington (Md.)	1910	1	0	1	0
Rensselaer Poly	1911	5	5	0	0
Hobart	1912	2	2	0	0
Tufts	1914	1	1	0	0
Syracuse	1914	9	0	8	1
Washington & Jefferson	1914	3	0	3	0
Albright	1915	2	2	0	0
Springfield	1915	12	11	1	0
Washington & Lee	1916	2	1	0	1
Brown	1916	10	5	5	0
Holy Cross	1916	9	1	8	0
West Virginia	1916	7	1	4	2
Dickinson	1916	1	1	0	0
Penn State	1918	6	1	5	0
N. Y. Agri. College	1919	1	1	0	0
Boston College	1919	1	1	0	0
Northwestern	1919	1	1	0	0
V. P. I.	1920	2	2	0	0
Cornell	1920	3	1	2	0
Nebraska	1920	1	0	1	0
Georgia Tech	1921	1	0	1	0
Detroit	1921	1	0	1	0
Notre Dame	1921	1	0	1	0
P. M. C.	1922	6	4	1	1

ALL-TIME RECORD (Continued)

Opponent	First Game	Games Played	Rutgers Won	Rutgers Lost	Tied
Bethany	1922	1	0	1	0
Louisiana State	1922	1	1	0	0
Bucknell	1922	4	2	2	0
Richmond	1923	2	1	0	1
Boston University	1923	4	3	1	0
Lebanon Valley	1924	1	1	0	0
St. Bonaventure	1924	1	1	0	0
Alfred	1925	3	3	0	0
George Washington	1927	3	2	1	0
St. John's (Md.)	1928	2	2	0	0
Catholic University	1928	2	1	1	0
Providence	1929	5	3	1	1
Johns Hopkins	1930	3	3	0	0
Drexel	1931	1	1	0	0
Colgate	1933	9	2	7	0
West Chester Teachers	1935	1	0	1	0
Marietta	1935	4	4	0	0
Ohio Wesleyan	1936	1	0	0	1
Susquehanna	1937	1	1	0	0
Hampden-Sydney	1937	2	2	0	0
Ohio University	1937	1	0	1	0
Vermont	1938	2	2	0	0
Wooster	1939	1	1	0	0
New Hampshire	1939	1	1	0	0
Connecticut	1940	2	2	0	0
Brooklyn College	1943	1	0	1	0
Rhode Island State	1945	1	1	0	0
Harvard	1946	2	2	0	0
Western Reserve	1947	1	1	0	0
Temple	1948	6	4	2	0
U. S. M. M. Academy	1949	1	1	0	0
Dartmouth	1952	1	0	1	0
William and Mary	1954	1	0	1	0

Opponents Other Than Educational Institutions

Vineland A. C.	1886	1	1	0	0
Commuters	1887	1	1	0	0
Ridgefield A. C.	1888	2	2	0	0
New York A. C.	1890	4	2	2	0
Crescent A. C. Res.	1890	1	1	0	0
Orange A. C.	1890	4	1	3	0
Manhattan A. C.	1890	3	3	0	0
Schuykill A. C.	1891	1	1	0	0
Columbia A. C.	1891	3	1	1	1
New Jersey A. C.	1894	1	1	0	0
Crescent A. C.	1894	1	0	1	0
Elizabeth A. C.	1895	2	0	2	0
Roseville A. C.	1895	1	1	0	0
Newark A. C.	1896	1	1	0	0
Irrington Club	1896	1	0	1	0
Newark F. C.	1897	1	1	0	0
Knickerbocker A. C.	1899	1	0	1	0
Ham Fish's All-Stars	1915	1	1	0	0
Fort Wadsworth	1917	1	1	0	0
League Island Marines	1917	1	1	0	0
Newport Naval Reserve	1917	1	1	0	0
Pelham Bay N. T. S.	1918	1	1	0	0
Hoboken N. T. S.	1918	1	1	0	0
Great Lakes N. T. S.	1918	1	0	1	0
Fort Monmouth	1941	2	1	0	1
Rutgers ASTP	1944	1	1	0	0
Totals		752	308	308	36

NATIONAL FOOTBALL FOUNDATION AND HALL OF FAME

Six years ago—1949—Rutgers was selected as the site for football's Hall of Fame, via a vote by thousands of sportswriters, coaches and athletic leaders. Rutgers was chosen for the location because Rutgers and Princeton played the first game of inter-collegiate football in New Brunswick on Nov. 6, 1869.

Much progress has been made toward the construction of a Hall of Fame building. Ill fortune, however, has handicapped the football shrine from accomplishing as much as might be expected. The first executive secretary, Arthur Evans, died in 1951. His successor, George E. Little, became seriously ill shortly after taking over the reins and for about a year, almost nothing was done.

The organizational drive of the Hall of Fame now is moving once again. Efforts are being made to recruit volunteer groups in each state and county in the nation to undertake a membership drive and later a fund-raising campaign. Many plans and objectives have been discussed and many more are in the works. Once the building is erected, a library of films, books and other records and a museum will be set up. Research projects will be undertaken, and the Foundation can begin in earnest its promotion of amateur football.

Operations of the Hall of Fame are directed from its headquarters on the Rutgers campus in New Brunswick by Vice Admiral John H. Brown (U.S. Navy-Ret.) president of the Hall, and George E. Little, executive secretary. Their offices eventually will be in the Hall of Fame Building itself, which tentatively is scheduled to be built on the heights north of the Rutgers Stadium.

On Oct. 22, Rutgers will meet Lehigh in New Brunswick in the sixth annual Hall of Fame game.

RUTGERS FOOTBALL FACTS

Rutgers Color—Scarlet *Nicknames*—The Scarlet, Queensmen, Scarlet Knights

Best Rutgers Record—Harvey Harman's 1947 team which won eight of nine, out-scoring the opposition, 262-99.

Rutgers Scoring Streak—Through last season, Rutgers had scored in 87 consecutive games, the third longest streak in inter-collegiate history. Rutgers last was held scoreless by Lafayette in 1944.

Rutgers Highest Scorers—The 1917 Scarlet eleven tallied 358 points in nine games, while holding the opposition to 28.

Rutgers Training Camp—Pre-season practice will begin Sept. 1 at New Brunswick. Sept. 6 the camp will move to Harry Freedman's Farm, Columbia, N. J., above the Delaware Water Gap. Training will resume in New Brunswick Sept. 15.

Sports Information Office—Located on the third floor, South, Winants Hall, corner of Somerset Street and College Avenue, New Brunswick. Room 337.

Football Office—Located to left of main entrance of Rutgers Gymnasium, College Avenue, New Brunswick.

Hall of Fame Office—Located in Winants Hall, second floor, center.